

ABSTRACT OF THE DISCLOSURE

Based on density characteristics of a transparent film original, individual light density distributions for color resolution signals read by an imaging means can be obtained. Because of this, a color state of the transparent film original can be accurately obtained. The density characteristics which are used in a process which calculate the individual light density distributions change according to the type of transparent film original, so a color state of the transparent film original can be further accurately obtained.

10029185.071002